Appl. No. 10/702,453 Amdt. dated October 27, 2008 Reply to Office Action of July 22, 2008

## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings of claims in the application:

## **Listing of Claims:**

Claims 1-27. (Canceled)

28. (Currently amended) A topical anti-inflammatory pharmaceutical composition comprising:

hydrogen peroxide in an amount from about 0.01 to 1.5 percent by weight of the

## composition;

a hydrophilic moisturizing agent;

a hydrophobic moisturizing agent;

an exfoliant; and

an anti-inflammatory agent.

- 29. (Currently amended) The pharmaceutical composition of claim 28, wherein hydrogen peroxide is present in an amount from about 0.01 to 6 weight percent by weight of the composition, the combined hydrophobic and hydrophilic moisturizing agents are present in an amount of about 0.01 to 20 weight percent by weight of the composition, and the anti-inflammatory agent is present in an amount of about 0.02 to 2 weight percent by weight of the composition.
- 30. (Previously presented) The composition of claim 28, wherein the hydrophobic moisturizing agent is ceramide, borage oil, tocopherol, tocopherol linoleate, dimethicone, glycerine, or a mixture thereof.
- 31. (Previously presented) The pharmaceutical composition of claim 28, wherein the hydrophilic moisturizing agent is hyaluronic acid, sodium peroxylinecarbolic acid, wheat protein, hair keratin amino acids, or a mixture thereof.

- 32. (Previously presented) The pharmaceutical composition of claim 28, wherein the composition further comprises a pharmaceutically acceptable carrier or excipient.
- 33. (Previously presented) A gel, paste, cream, lotion, emulsion, or ointment comprising the pharmaceutical composition of claim 28.
- 34. (Previously presented) The pharmaceutical composition of claim 28, wherein the exfoliant is an enzymatic exfoliant.
- 35. (Previously presented) The pharmaceutical composition of claim 28, wherein the exfoliant is an mono- or -poly-hydroxy acid.
- 36. (Previously presented) The pharmaceutical composition of claim 28, wherein the exfoliant comprises an alpha-hydroxy acid, beta-hydroxy acid, or tannic acid.
- 37. (Previously presented) The pharmaceutical composition of claim 28, wherein the exfoliant comprises glycolic acid, lactic acid, citric acid, salicylic acid, or tannic acid.
- 38. (Previously presented) The pharmaceutical composition of claim 28, further comprising an amount of amphoteric surfactant and an amount of citric acid sufficient to inhibit hydrogen peroxide decomposition for at least three months.
- 39. (Previously presented) The pharmaceutical composition of claim 38, wherein the amount of amphoteric surfactant and citric acid is sufficient to inhibit hydrogen peroxide decomposition at 40°C for at least three months.
- 40. (Previously presented) The pharmaceutical composition of claim 28, further comprising at least one of a surfactant, a stabilizer, a preservative, an anti-oxidant, or a coloring agent, which together may be present in an amount from about 10.1 to 99.1 weight percent of the composition.

Appl. No. 10/702,453 Amdt. dated October 27, 2008 Reply to Office Action of July 22, 2008

41. (Currently amended) A method of managing an inflammatory skin condition which comprises comprising topically administering to a patient a therapeutically effective amount of the composition of claim 28.÷

hydrogen peroxide;
a hydrophilic moisturizing agent
a hydrophobic moisturizing agent;
an exfoliant; and
an anti-inflammatory agent.

- 42. (Withdrawn) The method of claim 41, wherein the skin condition treated is at least one of dermatitis, psoriasis, folliculitis, rosacea, acne, impetigo, erysipelas, paronychia, erythrasma, and eczema.
- 43. (Withdrawn) The method of claim 41, wherein the amount of the hydrogen peroxide, hydrophilic moisturizing agent, hydrophobic moisturizing agent, exfoliant and anti-inflammatory agent administered is about 1 mg to 20,000 mg per day.
- 44. (Withdrawn) The method of claim 41, further comprising administering a second dermatological agent selected from a moisturizer, anti-inflammatory agent, analgesic, or anesthetic by a route other than topical administration.
- 45. (Withdrawn) The method of claim 41, wherein the second dermatological agent is a moisturizer selected from panthenol, primrose oil, omega-3 fish oils, omega-6 fish oils, linoleic acid, flax seed oil, and mixtures thereof.
- 46. (Withdrawn) The method of claim 41, wherein the second dermatological agent is an anti-inflammatory agent selected from aspirin, ibuprofen, ketoprofen, naproxen, and mixtures thereof.
- 47. (Withdrawn) The method of claim 41, wherein the exfoliant is an enzymatic exfoliant.

Appl. No. 10/702,453 Amdt. dated October 27, 2008 Reply to Office Action of July 22, 2008

- 48. (Withdrawn) The method of claim 41, wherein the exfoliant is an mono- or poly-hydroxy acid.
- 49. (Withdrawn) The method of claim 41, wherein the exfoliant comprises an alpha-hydroxy acid, beta-hydroxy acid, or tannic acid.
- 50. (Withdrawn) The method of claim 41, wherein the exfoliant comprises glycolic acid, lactic acid, citric acid, salicylic acid, or tannic acid.